

F Table CT7. Transportation Sector Energy Consumption Estimates, Selected Years, 1960-2016, Florida

L O R I D A	Coal	Natural Gas ^a	Petroleum							Retail Electricity Sales	Net Energy ^{e,f}	Electrical System Energy Losses ^g	Total ^{e,f}	
			Aviation Gasoline	Distillate Fuel Oil	HGL ^b	Jet Fuel ^c	Lubricants	Motor Gasoline ^d	Residual Fuel Oil					
	Year	Thousand Short Tons	Billion Cubic Feet	Thousand Barrels							Million Kilowatthours			
1960	0	1	4,517	3,858	82	9,482	674	42,281	3,770	64,663	0	--	--	
1965	0	3	4,273	4,482	134	17,525	723	52,244	4,751	84,132	0	--	--	
1970	0	4	3,138	7,493	197	23,840	669	74,670	2,244	112,252	0	--	--	
1975	(s)	2	1,921	10,160	169	24,199	622	99,462	2,211	138,744	0	--	--	
1980	0	4	1,339	16,014	161	35,911	805	107,853	11,613	173,695	0	--	--	
1985	0	4	841	20,762	390	23,101	733	122,956	6,892	175,675	18	--	--	
1990	0	3	808	25,155	213	31,958	824	139,870	9,946	208,776	46	--	--	
1995	0	8	599	28,915	148	28,045	786	156,410	8,435	223,338	49	--	--	
1996	0	6	519	28,649	120	29,345	763	157,789	8,126	225,310	51	--	--	
1997	0	6	567	32,321	103	30,520	806	160,492	8,485	233,294	51	--	--	
1998	0	4	431	33,143	92	28,508	844	167,054	7,664	237,736	51	--	--	
1999	0	7	591	34,490	132	28,977	853	172,223	7,609	244,875	55	--	--	
2000	0	8	612	35,141	138	35,134	840	176,893	9,977	258,735	54	--	--	
2001	0	7	483	36,439	314	30,658	770	178,449	8,488	255,601	66	--	--	
2002	0	12	492	36,609	171	27,035	761	185,233	10,437	260,739	72	--	--	
2003	0	10	398	38,765	186	25,653	703	188,653	4,525	258,884	97	--	--	
2004	0	11	393	42,771	269	29,246	712	198,549	12,752	284,692	98	--	--	
2005	0	10	443	46,030	342	27,891	709	204,304	13,428	293,145	99	--	--	
2006	0	12	418	48,968	324	27,631	690	206,686	14,030	298,747	99	--	--	
2007	0	10	370	45,932	197	31,161	713	204,560	13,260	296,193	96	--	--	
2008	0	10	376	40,308	330	38,621	662	195,656	4,248	280,200	86	--	--	
2009	0	10	291	35,470	232	31,477	595	196,054	3,101	267,221	84	--	--	
2010	0	23	404	37,267	124	35,176	R 1,312	192,497	14,239	R 281,020	86	--	--	
2011	0	14	452	38,044	132	35,722	R 1,267	189,221	13,498	R 278,337	86	--	--	
2012	0	16	447	37,220	113	33,167	R 1,156	189,353	10,576	R 272,032	84	--	--	
2013	0	13	456	38,998	108	31,784	R 1,237	193,257	9,123	R 274,964	91	--	--	
2014	0	4	432	39,907	96	32,807	R 1,307	195,690	8,854	R 279,093	95	--	--	
2015	0	R 17	397	43,040	107	35,033	R 1,431	R 198,753	8,140	R 286,901	95	--	--	
2016	0	19	447	44,455	111	27,402	1,356	202,297	8,260	284,328	95	--	--	
Trillion Btu														
1960	0.0	1.0	22.8	22.5	0.3	51.5	4.1	222.1	23.7	347.0	0.0	348.0	0.0	348.0
1965	0.0	2.6	21.6	26.1	0.5	97.2	4.4	274.4	29.9	454.1	0.0	456.7	0.0	456.7
1970	0.0	4.5	15.8	43.6	0.8	133.2	4.1	392.2	14.1	603.8	0.0	608.4	0.0	608.4
1975	(s)	2.5	9.7	59.2	0.6	135.5	3.8	522.5	13.9	745.2	0.0	747.7	0.0	747.7
1980	0.0	3.9	6.8	93.3	0.6	201.6	4.9	566.6	73.0	946.7	0.0	950.6	0.0	950.6
1985	0.0	4.3	4.2	120.9	1.5	129.2	4.4	645.9	43.3	949.5	0.1	957.6	0.1	957.7
1990	0.0	3.0	4.1	146.5	0.8	179.6	5.0	734.7	62.5	1,133.2	0.2	1,137.1	0.4	1,137.4
1995	0.0	8.2	3.0	168.3	0.6	159.0	4.8	816.1	53.0	1,204.8	0.2	1,213.2	0.4	1,213.5
1996	0.0	6.6	2.6	166.7	0.5	166.4	4.6	823.3	51.1	1,215.3	0.2	1,222.0	0.4	1,222.4
1997	0.0	6.2	2.9	188.1	0.4	173.0	4.9	837.0	53.3	1,259.6	0.2	1,266.0	0.4	1,266.4
1998	0.0	4.3	2.2	192.9	0.4	161.6	5.1	871.2	48.2	1,281.5	0.2	1,286.0	0.4	1,286.4
1999	0.0	7.5	3.0	200.7	0.5	164.3	5.2	897.8	47.8	1,319.3	0.2	1,327.0	0.4	1,327.4
2000	0.0	8.3	3.1	204.5	0.5	199.2	5.1	922.3	62.7	1,397.5	0.2	1,406.0	0.4	1,406.4
2001	0.0	7.5	2.4	212.0	1.2	173.8	4.7	930.4	53.4	1,378.0	0.2	1,385.7	0.5	1,386.2
2002	0.0	12.0	2.5	213.0	0.7	153.3	4.6	965.3	65.6	1,404.9	0.2	1,417.2	0.5	1,417.7
2003	0.0	10.6	2.0	225.6	0.7	145.5	4.3	981.6	28.4	1,388.0	0.3	1,398.9	0.7	1,399.6
2004	0.0	11.6	2.0	248.8	1.0	165.8	4.3	1,032.7	80.2	1,534.8	0.3	1,546.8	0.7	1,547.5
2005	0.0	9.9	2.2	267.8	1.3	158.1	4.3	1,062.0	84.4	1,580.2	0.3	1,590.5	0.7	1,591.1
2006	0.0	12.6	2.1	284.2	1.2	156.7	4.2	1,072.9	88.2	1,609.5	0.3	1,622.4	0.7	1,623.0
2007	0.0	10.7	1.9	265.7	0.8	176.7	4.3	1,054.5	83.4	1,587.2	0.3	1,598.2	0.7	1,598.9
2008	0.0	10.0	1.9	233.0	1.3	219.0	4.0	1,002.9	26.7	1,488.8	0.3	1,499.1	0.6	1,499.6
2009	0.0	10.8	1.5	205.1	0.9	178.5	3.6	1,000.1	19.5	1,409.1	0.3	1,420.2	0.6	1,420.7
2010	0.0	23.4	2.0	215.3	0.5	199.4	R 7.0	977.5	89.5	R 1,492.2	0.3	R 1,515.9	0.5	R 1,516.5
2011	0.0	13.8	2.3	219.7	0.5	202.5	R 7.7	959.0	84.9	R 1,476.5	0.3	R 1,490.7	0.5	R 1,491.2
2012	0.0	16.8	2.3	214.8	0.4	188.1	R 7.0	958.7	66.5	R 1,437.7	0.3	R 1,454.8	0.5	R 1,455.3
2013	0.0	12.9	2.3	225.0	0.4	180.2	R 7.5	978.3	57.4	R 1,451.0	0.3	R 1,464.2	0.6	R 1,464.8
2014	0.0	3.9	2.2	230.2	0.4	186.0	R 7.9	990.2	55.7	R 1,472.5	0.3	R 1,476.7	0.6	R 1,477.3
2015	0.0	R 17.6	2.0	248.3	0.4	198.6	R 8.7	R 1,005.7	51.2	R 1,514.9	0.3	R 1,532.8	0.6	R 1,533.3
2016	0.0	19.6	2.3	256.4	0.4	155.4	8.2	1,023.4	51.9	1,498.0	0.3	1,517.9	0.6	1,518.4

^a Transportation use of natural gas is gas consumed in the operation of pipelines, primarily in compressors, and, since 1990, natural gas consumed as vehicle fuel.

^b Hydrocarbon gas liquids, assumed to be propane only.

^c Through 2004, includes kerosene-type and naphtha-type jet fuel. Beginning in 2005, includes kerosene-type jet fuel only; naphtha-type jet fuel is included in "Industrial sector, Other Petroleum."

^d Beginning in 1993, includes fuel ethanol blended into motor gasoline.

^e There is a discontinuity in this time series between 1980 and 1981 due to the expanded coverage of fuel ethanol beginning in 1981.

^f For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline column.

^g Incurred in the generation, transmission, and distribution of electricity plus plant use and unaccounted for electrical system energy losses. Pre-1990 estimates are not comparable to those for later years. See Section 6 of Technical Notes for an explanation of changes in methodology.

-- = Not applicable.

Where shown, R = Revised data and (s) = Physical unit value less than 0.5 or Btu value less than 0.05.

Notes: Totals may not equal sum of components due to independent rounding. • The continuity of these data series estimates may be affected by the changing data sources and estimation methodologies. See the Technical Notes for each type of energy.

Web Page: All data are available at <https://www.eia.gov/state/seds/seds-data-complete.php>.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.